

Product's Features

- lighting fixture made of steel plate
- Anodic alumina reflector
- Stainless steel ring and transparent or translucent tempered glass cover
- lamp holder, connecting terminal, electrical wire with High temperature resistant flame retardant

Application place

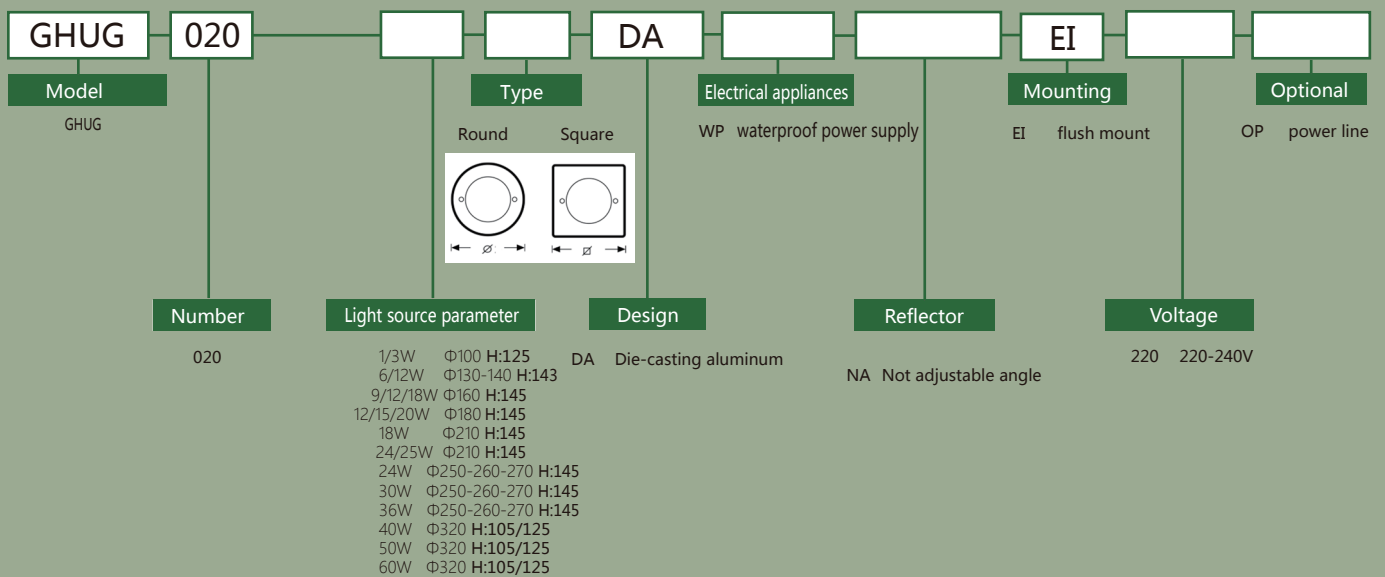
- Plazas, parking lots, streets, parks, grounds, etc.

Technical parameters

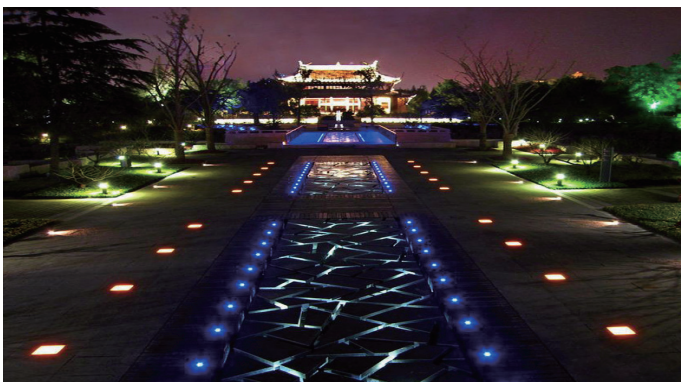
- Light Source : LED
- Light Base : LED
- Light Power : 3-60W
- Electric Type : Waterproof power supply
- Working Power : 220-240V 50Hz
- Color rendering index: $R_a \geq 80$, $R_a \geq 90$
- Lumen value: 100LM/W, 120LM/W
- Color temperature: 2700-3000K, 3500-4000K, 6000-6500K
- Life expectancy: 50,000 h ($T_a = 25^\circ\text{C}$)
- IP Grade : IP67
- Insulation Grade: Class 1
- Safety Standards: IEC598



Order Guide :



Remark: compliance with the requirement of the buyer



Model	Number	Power(W)	Diameter(mm)	Height(mm)
GHUG	020	1,3,6,12	100/130	125/143
GHUG	020	9,12,18/12,15,20	160/180	145
GHUG	020	18/24/25	210	145
GHUG	020	24/30/36	250-260-270	145
GHUG	020	40/50/60	320	105/125

Lighting control

Manual control
Intelligent control
Emergency control

Dimming method

Dim0/1-10V dimmable
DALI dimmable
Triac dimmable
DMX512 dimmable
Not dimmable

luminous flux

100LM/W
120LM/W

LED driver

Optional configuration brand:

MEAN WELL
PHILIPS
OSRAM
TRIDONIC
LITECH
LIFUD
KEGUPower

light source

Optional configuration brand:

CREE
BRIDGELUX
PHILIPS
OSRAM
EPISTAR
SANAN

Life expectancy

50,000 h (Ta=25°C)

Certification certificate

CE
RoHS
CQC
CCC

Color rendering

Ra ≥ 80
Ra ≥ 90

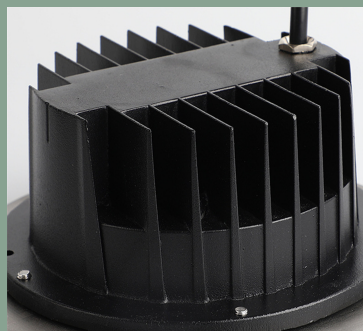
Color temperature

2700-3000K
3500-4000K
6000-6500K

Waterproof connector



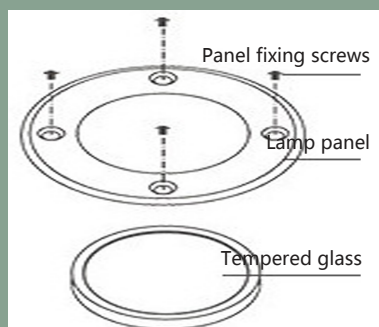
Waterproof connector



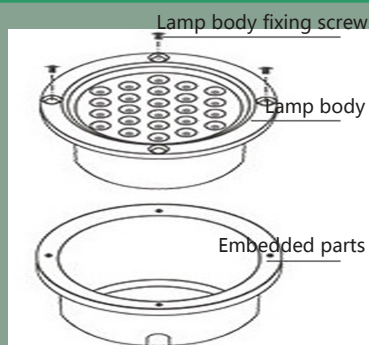
Waterproof connector



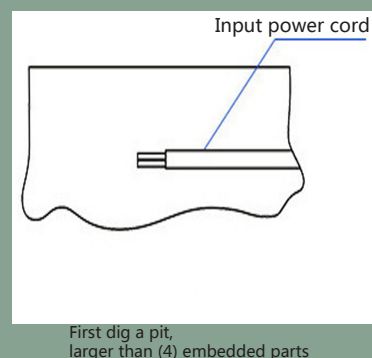
Structural analysis diagram



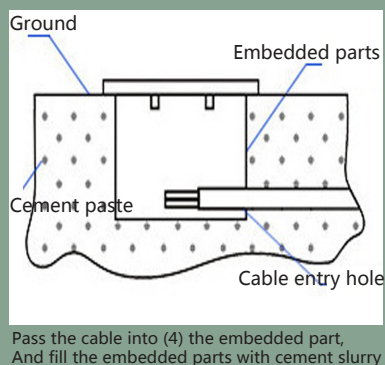
Structural analysis diagram



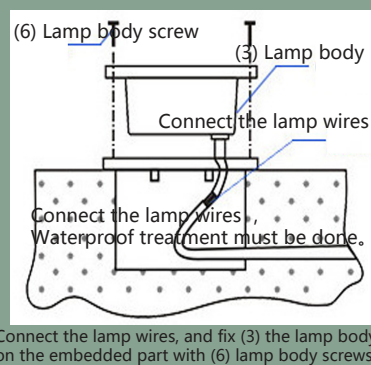
Installation steps(1)



Installation steps(2)



Installation steps(3)



Installation steps(4)

